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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/609,893	
	Filing Date	June 30, 2003	
	First Named Inventor	Sergei F. Kolomeitsev	
	Group Art Unit	2836	
	Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	VAL 158 P2

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard Copies of references cited
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant(s) : Sergei F. Kolomeitsev
Serial No. : 10/609,893
Filed : June 30, 2003
Title : STEERING ASSIST SYSTEM
Group : 2836
Docket : VAL 158 P2

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Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Pursuant to the provisions of 37 CFR §1.97(b), Applicant(s) wishes to disclose the materials listed below and on the attached form PTO/SB/08A which the Examiner may find relevant to the examination of the above-identified patent application. Copies of the materials are enclosed herewith.

<u>U.S. Patent No.</u>	<u>Issued</u>	<u>Inventor (s)</u>	<u>Title</u>
4,434,389	02-28-1984	Langley et al.	MOTOR WITH REDUNDANT WINDINGS
4,550,267	10-29-1985	Vaidya	REDUNDANT MULTIPLE CHANNEL ELECTRIC MOTORS AND GENERATORS
4,896,088	01-23-1990	Jahns	FAULT-TOLERANT SWITCHED RELUCTANT MACHINE
4,896,089	01-23-1990	Kliman et al.	FAULT MANAGEMENT SYSTEM FOR A SWITCHED RELUCTANCE MOTOR
4,948,998	08-14-1990	Fink et al.	ELECTRIC MOTOR
5,428,522	06-27-1995	Millner et al.	FOUR QUADRANT UNIPOLAR PULSE WIDTH MODULATED INVERTER
5,568,034	10-22-1996	Huggett et al.	FAULT-TOLERANT VARIABLE SPEED INDUCTION MOTOR DRIVE
6,020,711	02-01-2000	Rubertus et al.	MULTIPLE WINDING CHANNEL, MAGNETIC COUPLING-ALTERABLE RELUCTANCE ELECTRICAL MACHINES AND THEIR FAULT TOLERANT CONTROL
6,194,849 B1	02-27-2001	Wilson-Jones et al.	ELECTRICAL POWER-ASSISTED STEERING SYSTEMS

6,208,923 B1	03-27-2001	Hommel	FAULT-TOLERANT ELECTROMECHANICAL STEER-BY-WIRE STEERING ACTUATOR
6,262,544 B1	07-17-2001	Disser et al.	FOUR QUADRANT MOTOR OPERATION USING DC BUS CURRENT SENSING
6,271,637 B1	08-07-2001	Kushion	DIAGNOSTIC SYSTEM FOR ELECTRIC MOTOR

NON-PATENT DOCUMENTS

Amberkar, Sanket et al. "A Comprehensive Hazard Analysis Technique for Safety-Critical Automotive Systems." Delphi Automotive Systems. SAE 2001 World Congress. March 5 - 8, 2001.

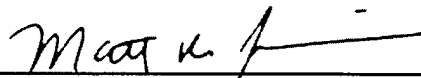
Ortmeyer, T.H. and P. Pillay. "Trends in Transportation Sector Technology and GHS Emissions." Proceedings of the IEEE, Vol. 89, No. 12, (Dec., 2001), pp. 1837-1847.

The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b). By filing this statement, Applicant(s) is not making any representation as to whether any of the references referred to herein are material. Further, Applicant(s) cites these references without prejudice, and Applicant(s) reserves the right to contest the status of these references as prior art.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to **Deposit Account No. 50-1287**. Applicant(s) hereby provides a general request for any extension of time which may be required at any time during the prosecution of the application. The Commissioner is also authorized to charge any fees which have not been previously paid for by check and which are required during the prosecution of this application to **Deposit Account No. 50-1287**. (Should Deposit Account No. 50-1287 be deficient, please charge any further deficiencies to Deposit Account No. 10-0220)

Respectfully submitted,

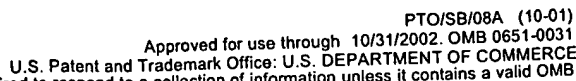
JACOX, MECKSTROTH & JENKINS



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November 2, 2004



Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/609,893
Filing Date	June 30, 2003
First Named Inventor	Sergei F. Kolomeitsev
Art Unit	
Examiner Name	
Attorney Docket Number	VAL 158 P2

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner
Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/609,893
		Filing Date	June 30, 2003
		First Named Inventor	Sergei F. Kolomeitsev
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	VAL 158 P2
Sheet	2	of	2

[illegible]Date
Considered

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